

KUNHEE HA

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PERSONAL STATEMENT

Part-time Master's student in Computer Science and Artificial Intelligence at the University of York, worked on personal projects listed below while studying to refine and demonstrate my skills as developer. Looking to apply what I'm learning to the field of software development. Eager to transfer my propensity for learning new skills to quickly become competent and work with a professional team. Please visit my website for details and source code of listed projects below.

RECENT PROJECTS

Online Workspace

www.onlineworkspace.org

- Django, PostgreSQL, jQuery, Bootstrap
- Users can create multiple 'workspaces' with restricted access in which files can be uploaded and shared with those they choose, also stores notes and tasks

Donation Website

www.donate2grads.com

- Flask, SQLAlchemy, Alembic, jQuery, AJAX, Bootstrap
- Implemented Stripe to process donation payments, users can register and set up a profile to have people donate to them

Personal Portfolio

www.kunheeha.com

- Flask, jQuery, AJAX, Bootstrap

CLIENT FACING EXPERIENCE

Web Developer (Freelance)

Chiu BJJ

📅 04/2021 - Ongoing 📍 Birmingham, UK

- Working with head instructor of BJJ school to create an effective and user-friendly web-based solution for managing member details, competitor records, and timetabling
- Working to launch main website to present and advertise the club

Writer and Translator (Freelance)

Cana Catering Co.

📅 08/2019 - 11/2019 📍 Birmingham, UK

- Wrote the technical proposal for Cana Catering Co. for their joint project with Daewoo, Chiyoda, and Technip
- Collaborated with graphic designers to produce captivating professional documents

EDUCATION

MSc Computer Science and Artificial Intelligence

University of York

📅 01/2021 - Ongoing

- Assessed on Java proficiency as part of module about algorithms and data structures
- Applied knowledge of agile practices gained from course material into managing and developing current freelance project

BSc Biochemistry (Hons.)

University of Birmingham

📅 09/2016 - 07/2019

- Assessed on proficiency in R as part of module involving data interpretation
- Used R for data visualisation, statistical analysis and interpretation of novel data collected from major laboratory project
- Used R to make predictions and formulate hypotheses from existing datasets

SKILLS

Web Development

Python	Django	Flask	Javascript
jQuery	AJAX	Bootstrap	HTML/CSS

Data

PostgreSQL	SQLAlchemy	Alembic	R
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Deployment

NGINX	Gunicorn	Supervisor	Heroku
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Other

Git	Bash	Java	Stripe
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STRENGTHS



Communication

- Dealt with numerous phone calls and emails while filing a personal injury claim on behalf of family member who lacked fluency in English
- Created and gave presentations to small and large groups as part of university course, some independently and others with fellow students



Negotiation

- Reduced treatment fee for non-EU resident from £5,881.32 to £3,000.00 after they received emergency treatment from NHS.
- Obtained a successful refund that was not included in terms and conditions when university society failed to meet required number of people for arranged trip abroad with travel management company



Adaptability

- Developed adaptability from working on a variety of projects including scientific proposals, translation of technical text, and building web applications
- Taught myself how to code while recovering from a sports injury and eventually started a Master's degree in Computer Science to pursue a more complete understanding

LANGUAGES

English

Fluent

Korean

Native